## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/17805

			<del>`</del>	
A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : H01H 3/00				
US CI. : 200/339, 331				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
N.C. doo		classification symbols)	•	
Minimum documentation searched (classification system followed by classification symbols)				
U.S.: 200/339, 330, 331, 333,				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
NONE				
NONE				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
NONE				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
Category *	US 5,036,168 A (KIKUCHI et al) 30 July 1991 (30.06.1991), columns 3-4.			1-6
A	US 5,036,108 A (KIKUCHI et al) 30 July 1991 (30.00.1991), Coldinas 5,4.			
	THE S OAL 272 A CONTRICTOR'S 24 April 1999 (24 OR 1999) Column 2, lines 20-40.			
A	US 5,941,372 A (JOHNSTON) 24 August 1999 (24.08.1999), column 2, lines 20-40.			
	via c 221 106 4 (TOVINISTION) 20 February 2000 (29 02 2000) column 2 line 15-30.			
A	A US 6,031,196 A (JOHNSTON) 29 February 2000 (29.02.2000), column 2, line 15-30.			* *
D 07 16 0000 07 05 0000 01			1-6	
A US 6,384, 354 B1 (SHOTEY et al) 07 May 2002 (07.05.2002), all.			1-0	
				•
1				
1				
[				
Ì				
- 4				
1				
<del></del>				
Furthe	r documents are listed in the continuation of Box C.	See patent f	amily annex.	
I to the Cooking and the Cooki				ernational filing date or priority
ł .	Special categories of cited documents:	date and not in	n conflict with the appli	cation but cited to understand the
	it defining the general state of the art which is not considered to be	principle or th	eory underlying the inv	ention
	ular relevance	"X" document of p	articular relevance: the	claimed invention cannot be
"E" endier o	pplication or patent published on or after the international filing date	considered no	vel or cannot be consid	ered to involve an inventive step
1		when the doct	iment is taken alone	
"L" documer	it which may throw doubts on priority claim(s) or which is cited to	"Y" document of p	particular relevance: the	claimed invention cannot be
	the publication date of another citation or other special reason (as	considered to	Involve an inventive ste	n when the document is
specified		combined with	h one or more other suc	h documents, such combination
"O" document referring to an oral disclosure, use, exhibition or other means		being obvious	to a person skilled in t	ne art
"P" document published prior to the international filing date but later than the		"&" document me	mber of the same paten	t family
priority date claimed				
Date of the actual completion of the international search  Date of mailing of the international search report				
Date of the	actual completion of the international season	UE MUN SUUS		
24 Sentembe	er 2003 (24.09.2003)		VJ	AO A FOOD
Name and m	nailing address of the ISA/US	Authorized officer		
M:	ail Stop PCT, Attn: ISA/US	Fluid C. Fred ()		
	ommissioner for Patents	Date of mailing of the international search report  0 5 NOV 2003  Authorized officer  Elvin G. Enad		
P.	O. Box 1450	Telephone No. (703	308-1782	1
Alexandria, Virginia 22313-1450				
I Facsimile N	o. (703)305-3230			

Form PCT/ISA/210 (second sheet) (July 1998)